

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sounder

WELL NUMBER *C 20100* CODED

DATE WELL COMPLETED
10/12/90

PERMIT NUMBER

NAME OF DRILLING FIRM
Clardy Well Drill, Columbus, Mo. 39702

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Jan Leder

88 Azalea Dr.

Columbus, Mo. 39701

WELL LOCATION: SEC *32* TOWNSHIP *17* RANGE *18* *(E)*

DISTANCE *3/4* Miles DIRECTION *N.* of NEAREST TOWN *Columbus*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>1,000</i>	<i>15</i>	<i>160</i> FT.

PUMP TEST *10510-15 (10hp)*

Well yielded *1,000* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>262</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>191</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>110</i>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe)

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

RECEIVED

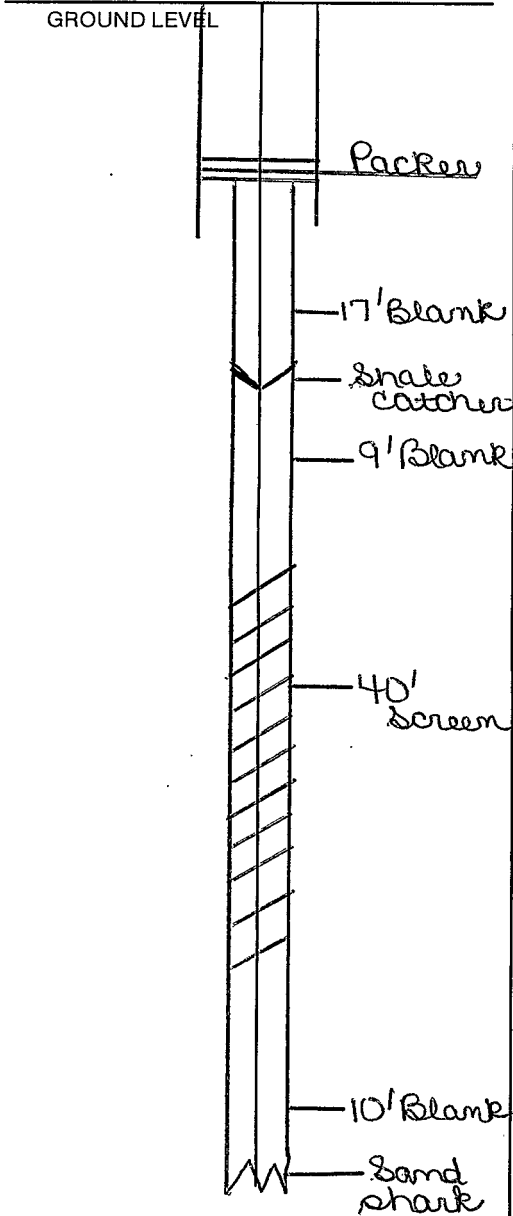
OCT 26 1990

Department of Natural Resources
Bureau of Land and Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) Water	FROM	TO
<i>Sandured clay</i>	<i>0</i>	<i>30</i>	<i>Rock</i>	<i>157 1/2</i>	<i>158</i>
<i>Sandy blue clay</i>	<i>30</i>	<i>77 1/2</i>	<i>Clay</i>	<i>158</i>	<i>162</i>
<i>Rock</i>	<i>77 1/2</i>	<i>78</i>	<i>S. Rock</i>	<i>162</i>	
<i>Sandy clay</i>	<i>78</i>	<i>134 1/2</i>	<i>Clay</i>	<i>162</i>	<i>163</i>
<i>Rocky</i>	<i>134 1/2</i>	<i>136</i>	<i>Rock</i>	<i>163</i>	<i>163 1/2</i>
<i>Sandy clay</i>	<i>136</i>	<i>138</i>	<i>Fine sand streak</i>	<i>163 1/2</i>	<i>177</i>
<i>Fair clay</i>	<i>138</i>	<i>142</i>	<i>Clay</i>	<i>177</i>	<i>178</i>
<i>Sandy clay</i>	<i>142</i>	<i>153</i>	<i>Rocky sand streak</i>	<i>178</i>	<i>181</i>
<i>Clay</i>	<i>153</i>	<i>155</i>	<i>Sandy clay</i>	<i>181</i>	<i>186 1/2</i>
<i>Rock</i>	<i>155</i>	<i>155 1/2</i>	<i>Clay</i>	<i>186 1/2</i>	<i>193</i>
<i>Clay</i>	<i>155 1/2</i>	<i>157 1/2</i>			

IF MORE SPACES NEEDED, USE BACK

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Sm. rock	193
Clay	193-198
Fine clay	198-207
Sand streak	207-208
Clay	208-214 1/2
Sand streak	214 1/2-219 1/2
Clay	219 1/2-239 1/2
Sand streak	239 1/2-248
Sand	248-250
Clay	250-262

If more than one screen, show location of each on sketch.